

### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

33804

7590

05/08/2006

LIN & ASSOCIATES INTELLECTUAL PROPERTY P.O. BOX 2339 SARATOGA, CA 95070-0339 EXAMINER

KIM, PAUL D

ART UNIT PAPER NUMBER

DATE MAILED: 05/08/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/627,837      | 07/25/2003  | Sung-Ling Su         | 03177-URS           | 3723             |

TITLE OF INVENTION: METHOD FOR TESTING PRINT CIRCUIT BOARDS

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |  |
|----------------|--------------|-----------|-----------------|------------------|------------|--|
| nonprovisional | YES          | \$700     | \$300           | \$1000           | 08/08/2006 |  |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further coindicated unless corrected maintenance fee notification  | below or directed otherwise   | Patent, advance order in Block 1, by (a)  | ders and notifi<br>) specifying a  | ication<br>new co                                       | of maintenance fees vorrespondence address  | will be mailed to the current; and/or (b) indicating a sep  | t correspondence address as arate "FEE ADDRESS" for  |
|---|---|---|--|---|---|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  |   |   |  |   | Fee(s) Transmittal. The papers. Each additions  | mailing can only be used for is certificate cannot be used all paper, such as an assignment of mailing or transmission.                                       | for any other accompanying   |
| 33804 75  | 590 05/08/2006  |   |  |   |   | •   |  |
| LIN & ASSOCIATES INTELLECTUAL PROPERT<br>P.O. BOX 2339<br>SARATOGA, CA 95070-0339   |   |   |  |   | I hereby certify that the States Postal Service valdressed to the Mai   | rtificate of Mailing or Trans<br>his Fee(s) Transmittal is bein<br>with sufficient postage for fir<br>l Stop ISSUE FEE address<br>TO (571) 273-2885, on the o | g deposited with the United<br>st class mail in an envelope<br>above, or being facsimile   |
|   |   |   |  |   |   |   | (Depositor's name)   |
|   |   |   |  |   |   |   | (Signature)  |
|   |   |   |  |   |   |   | (Date)   |
| APPLICATION NO.   | FILING DATE   | I   | FIRST NAMED INVENTOR   |   | ATTORNEY DOCKET NO.   | CONFIRMATION NO.  |  |
| 10/627,837  | 07/25/2003  |   | Sung-Lin   | ng Su   |   | 03177-URS   | 3723   |
| TITLE OF INVENTION: M   | METHOD FOR TESTING PR   | RINT CIRCUIT BO   | OARDS  |   |   |   |  |
|   |   |   |  |   |   |   |  |
|   |   |   |  |   |   |   |  |
| APPLN. TYPE   | SMALL ENTITY  | ISSUE FE  | 3E   | PU  | BLICATION FEE   | TOTAL FEE(S) DUE  | DATE DUE   |
| nonprovisional  | YES   | \$700   |  |   | \$300   | \$1000  | 08/08/2006   |
| EXAM  | MINER   | ART UNI   | IT   | CL  | ASS-SUBCLASS  | ]   |  |
| KIM, P  | AUL D   | 3729  |  |   | 029-593000  |   |  |
| 1. Change of correspondenc CFR 1.363).  | e address or indication of "Fo  | ee Address" (37   | -  | •   | he patent front page, li  | •   |  |
| Change of correspond  | dence address (or Change of   | Correspondence  | or agents Ol   | R, alter  | •   |   |  |
| Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer |   |   | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.   |   |   |   |  |
| Number is required.   |   |   |  |   |   |   |  |
| PLEASE NOTE: Unless   | RESIDENCE DATA TO B<br>an assignee is identified be   | elow, no assignee o   | data will appea  | ar on th  | ne patent. If an assign   | nee is identified below, the d  | locument has been filed for  |
| recordation as set forth in  (A) NAME OF ASSIGN   | n 37 CFR 3.11. Completion   |   |  | _   | g an assignment.<br>SITY and STATE OR (   | "OUNITRY)   |  |
| (A) NAME OF ASSIGN  | EE  |   | (b) KESIDEN  | ice. (c   | III and STATE OR  | COUNTRY   |  |
|   |   |   |  |   |   |   |  |
| Please check the appropriate  | assignee category or catego   | ries (will not be pri   | nted on the pat  | tent) :   | ☐ Individual ☐ C  | orporation or other private gr  | oup entity Government  |
| 4a. The following fee(s) are  | enclosed:   | 4b.   | . Payment of F   | ee(s):  |   |   |  |
| Issue Fee   |   |   | A check in the amount of the fee(s) is enclosed.   |   |   |   |  |
| ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies  |   |   | Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to   |   |   |   |  |
| Advance Order - # of  | Copies  |   | Deposit Ac   | count l   | Number  | rge the required fee(s), or cre   | ra copy of this form).   |
| _ ` .   | (from status indicated above  | •   |  |   | 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2   |   | ED 1.05(.)(0)  |
|   | MALL ENTITY status. See   |   |  |   |   | LL ENTITY status. See 37 C  |  |
| NOTE: The Issue Fee and P interest as shown by the reco   | by the Issued to apply the Issue (ablication Fee (if required) words of the United States Pate  | vill not be accepted<br>ent and Trademark   | from anyone of Office.   | other th  | an the applicant; a reg   | y paid issue fee to the applicated attorney or agent; or the  | he assignee or other party in  |
| Authorized Signature  |   |   |  |   | Data  |   |  |
| Authorized Signature  |   |   |  |   |   |   |  |
| Typed or printed name   |   |   |  | • • •   | Registration N  | 10.   |  |
| an application. Confidentialist<br>submitting the completed ap<br>this form and/or suggestions<br>Box 1450, Alexandria, Virg<br>Alexandria, Virginia 2311.      | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT's for reducing this burden, shinia 22313-1450. DO NOT 1.450 | 11. The information<br>122 and 37 CFR 1<br>O. Time will vary of<br>hould be sent to the<br>SEND FEES OR C | n is required to 1.14. This colled to 1.14. This co | o obtain<br>ection is<br>on the in<br>ation Of<br>FORM: | or retain a benefit by to sestimated to take 12 individual case. Any conflicer, U.S. Patent and S TO THIS ADDRESS | the public which is to file (an minutes to complete, includin the properties on the amount of ting trademark Office, U.S. Deps. SEND TO: Commissioner         | d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION N           | O. F      | ILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|-------------------------|-----------|--------------|----------------------|-------------------------|------------------|--|
| 10/627,837              | <u> </u>  | 07/25/2003   | Sung-Ling Su         | 03177-URS               | 3723             |  |
| 33804                   | 7590      | 05/08/2006   |                      | EXAM                    | INER             |  |
| LIN & ASS               | OCIATES 1 | INTELLECTUAL | KIM, P.              | KIM, PAUL D             |                  |  |
| P.O. BOX 23             |           |              |                      | ART UNIT                | PAPER NUMBER     |  |
| SARATOGA, CA 95070-0339 |           |              | 3729                 |                         |                  |  |
|                         |           |              |                      | DATE MAILED: 05/08/2006 |                  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 383 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 383 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.